**AMENDMENTS TO THE CLAIMS** 

1. (Previously presented) A specially processed extract of Radix Stephaniae tetrandrae

(SPRST) comprising tetrandrine (Tet), fangchinoline (Fan), cyclanoline (Cyc) oblongine (Obl)

alkaloids and other compounds with biological activity.

2. (Withdrawn) A assay specially processed extract of Radix Stephaniae tetrandrae

(SPRST) methods,

Standard solution, an accurately weighed amount of the four standard alkaloids,

tetrandrine, fangchinoline, cyclanoline and oblongine were dissolved in MeOH;

Calibration curves were established based on five points covering a concentration range

of 12.5-250µg/ml for tetrandrine, 12.5-250µg/ml for fangchinoline, 163.7-1637.5µg/ml for

cyclanoline, 145-1450µg/ml for oblongine;

Standard solution (20µl) were used for HPLC injections (n=5). Calibration graphs were

plotted subsequent to linear regression analysis of the peak area with concentrations.

3. (Previously presented) A specially processed extract of Radix Stephaniae tetrandrae

(SPRST) comprising tetrandrine (Tet), fangchinoline (Fan), cyclanoline (Cyc), and oblongine

(Obl), other compounds with biological activity and optionally containing diluents and/or

excipients, wherein the extract has anti-inflammatory activity

4. (Previously presented)A specially processed extract of Radix Stephaniae tetrandrae

(SPRST) comprising tetrandrine (Tet), fangchinoline (Fan), cyclanoline (Cyc), and oblongine

(Obl), other compounds with biological activity and optionally containing diluents and/or

excipients wherein the extract has protective activity against ischaemic-reperfusion injury.

5. (New) The SPRST extract of claim 1, which is prepared by extracting Radix

Stephaniae tetrandrae with 95% ethanol at 60°C three times.

6. (New) The SPRST extract of claim 1, wherein the HPLC fingerprint thereof has a

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retention time of 10.11, 11.71, 26.69 and 32.69 minutes for oblongine, cyclanoline, fangchinoline, and tetrandrine, when the detection limit (S/N =3) were approximately 0.95, 0.95, 0.95, and 1.69  $\mu$ g/ml, respectively.

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